

| L Number | Hits   | Search Text   | DB  | Time stamp          |
|----------|--------|---|---|---------------------|
| 1        | 2915   | wafer adj alignment   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/23<br>12:14 |
| 8        | 110226 | light same measurement  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DEPWENT;<br>IBM_TDB | 2003/06/23<br>12:15 |
| 22       | 0      | mems and ((wafer adj alignment) and (light same measurement))                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/23<br>12:15 |
| 15       | 438    | (wafer adj alignment) and (light same measurement)                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/23<br>12:16 |
| -        | 16291  | dicing  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/23<br>12:14 |
| -        | 49     | (wafer adj bonding and (mems or micro adj electro adj mechanical)) and dicing | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>10:58 |
| -        | 299    | wafer adj bonding and mems  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DEPWENT;<br>IBM_TDB | 2003/06/12<br>11:09 |
| -        | 46     | dicing and (wafer adj bonding and mems)                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:11 |
| -        | 3      | ("6452238").PN.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:17 |
| -        | 5      | ("4873871"   "6310371"   "6326682"   "6180989"   "6369931").PN.               | USPAT   | 2003/06/12<br>11:16 |
| -        | 0      | 6452238.URPN.   | USPAT   | 2003/06/12<br>11:17 |
| -        | 972    | wafer adj orientation   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:17 |
| -        | 24138  | mems  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DEPWENT;<br>IBM_TDB | 2003/06/23<br>12:15 |
| -        | 7      | (wafer adj orientation) and mems  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DEPWENT;<br>IBM_TDB | 2003/06/12<br>11:18 |
| -        | 327    | wafer adj bonding and (mems or micro adj electro adj mechanical)              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DEPWENT;<br>IBM_TDB | 2003/06/12<br>11:20 |

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|---|--------|--|---|---------------------|
| - | 2475   | wafer adj bonding  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:21 |
| - | 299    | mems and (wafer adj bonding)                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:21 |
| - | 259    | dicing and (wafer adj bonding)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:21 |
| - | 46     | mems and (dicing and (wafer adj bonding))                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:23 |
| - | 275443 | packaging  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:23 |
| - | 3187   | mems and packaging                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:23 |
| - | 137    | dicing and (mems and packaging)                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>11:23 |
| - | 2      | ("6521477").PN.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>12:08 |
| - | 46     | mems and die and second adj wafer                        | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>12:27 |
| - | 12     | mems adj die and holder                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>12:27 |
| - | 16     | bonding and holder and mems and second adj substrate     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>17:18 |
| - | 76     | mems and dicing and aligning                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/12<br>17:18 |
| - | 0      | cantiliever adj beam and packaging and holder and dicing | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/14<br>05:31 |
| - | 0      | cantiliever adj beam and dicing                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/14<br>05:31 |

|   |     |                                |   |                     |
|---|-----|--------------------------------|---|---------------------|
| - | 112 | cantilever adj beam and dicing | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/14<br>05:38 |
| - | 67  | mems adj die                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/06/14<br>05:38 |
| - | 4   | 5494698.URPN.                  | USPAT   | 2003/06/14<br>05:50 |